FIG. 1

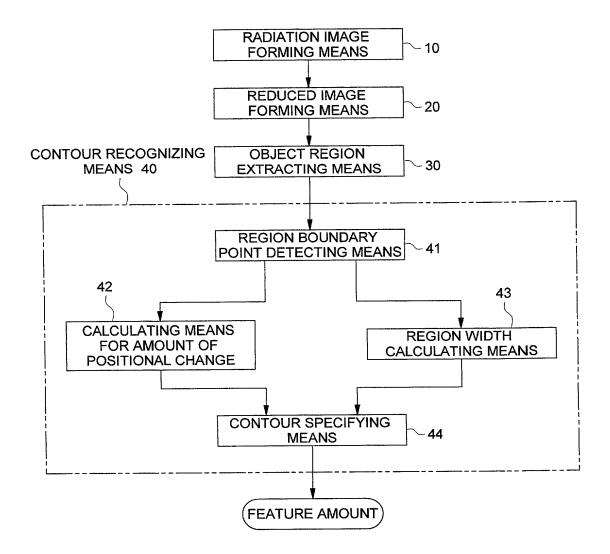


FIG. 2

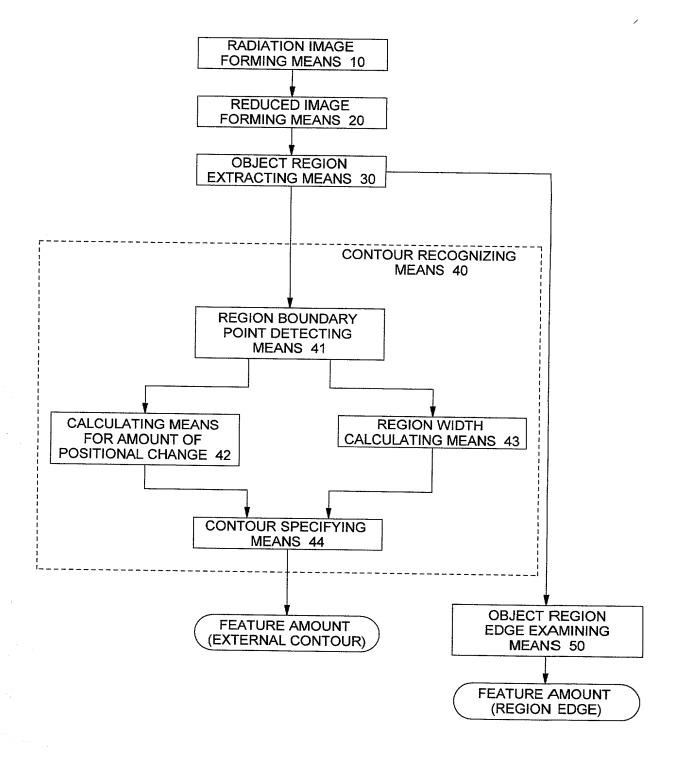


FIG. 3(a)

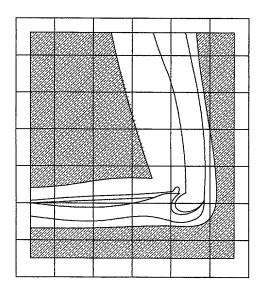


FIG. 3(b)

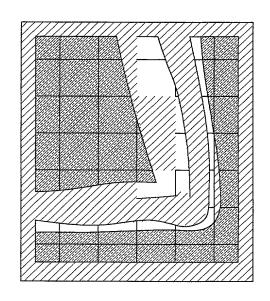


FIG. 3(c)

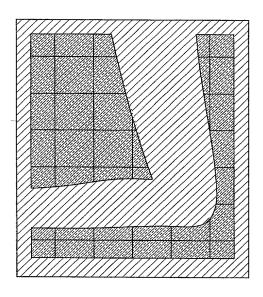


FIG.3(d)

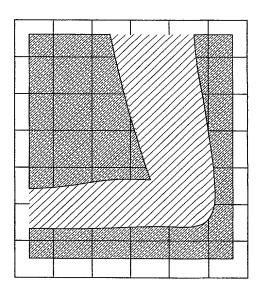
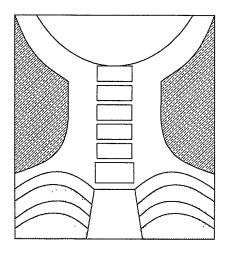


FIG. 4(a)



REDUCED (ORIGINAL) IMAGE

FIG. 4(b)

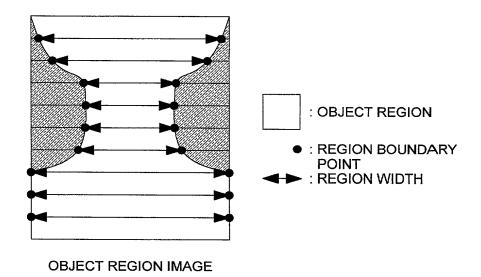
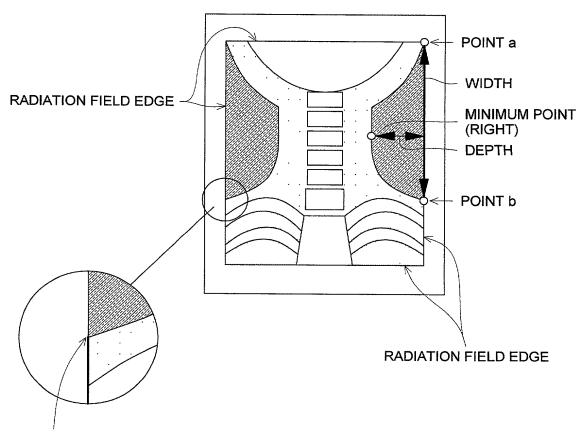


FIG. 5



MAXIMUM POINT (TOUCHING RADIATION FIELD EDGE) \leftarrow IGNORING

FIG. 6(a)

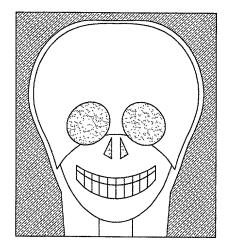


FIG. 6 (b)

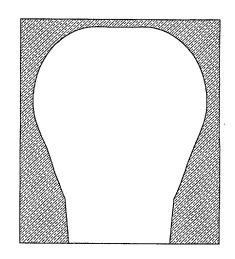


FIG. 6 (c)

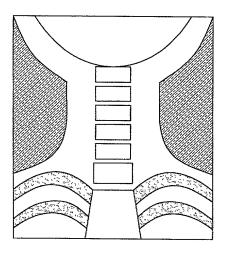


FIG. 6 (d)

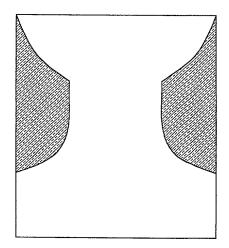
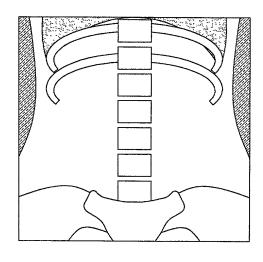




FIG.7(b)



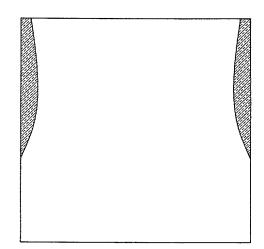
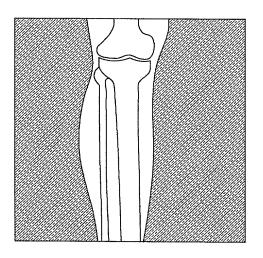


FIG.7(c)

FIG.7(d)



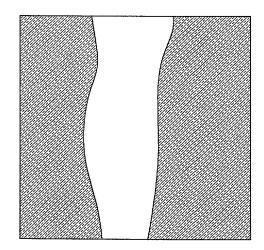


FIG. 8

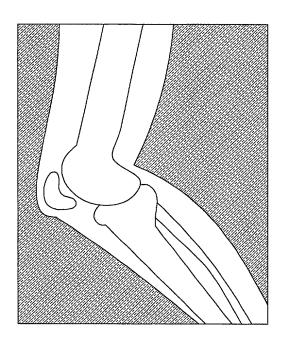


FIG. 9

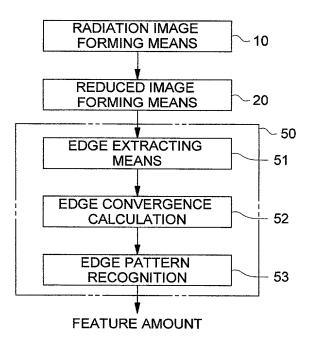
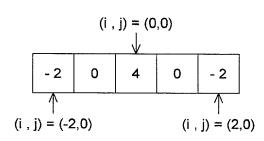
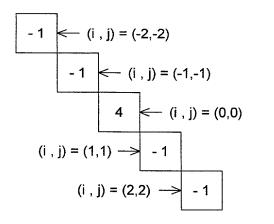


FIG. 10 (a)



n = 1

FIG. 10(c)



n = 3

FIG. 10 (b)

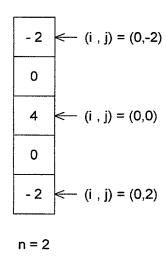


FIG. 10 (d)

$$(i, j) = (2,-2)$$
 \longrightarrow -1
$$(i, j) = (1,-1)$$
 \longrightarrow -1
$$(i, j) = (0,0)$$
 \longrightarrow 4
$$-1$$
 \longleftarrow $(i, j) = (-1,1)$

$$-1$$
 \longleftarrow $(i, j) = (-2,2)$

n = 4

FIG. 11 (a)

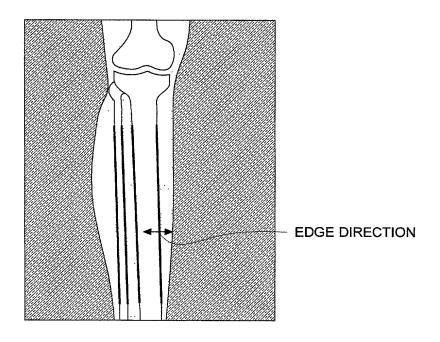


FIG. 11 (b)

FIG. 11 (c)

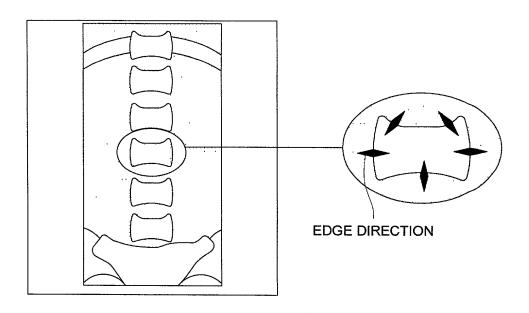


FIG. 12 (a)

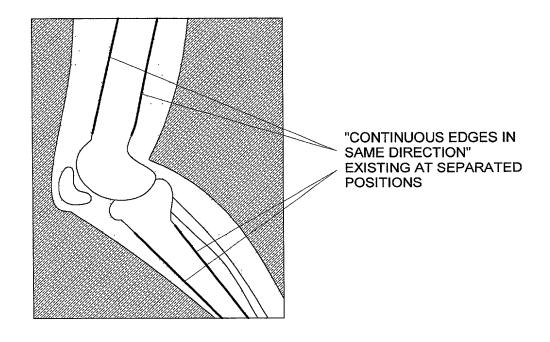
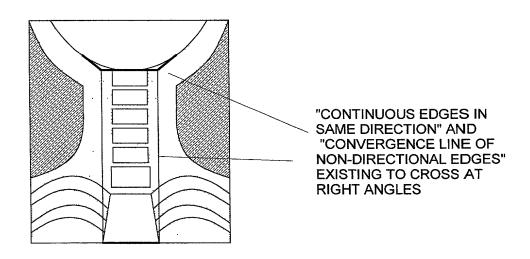


FIG. 12 (b)



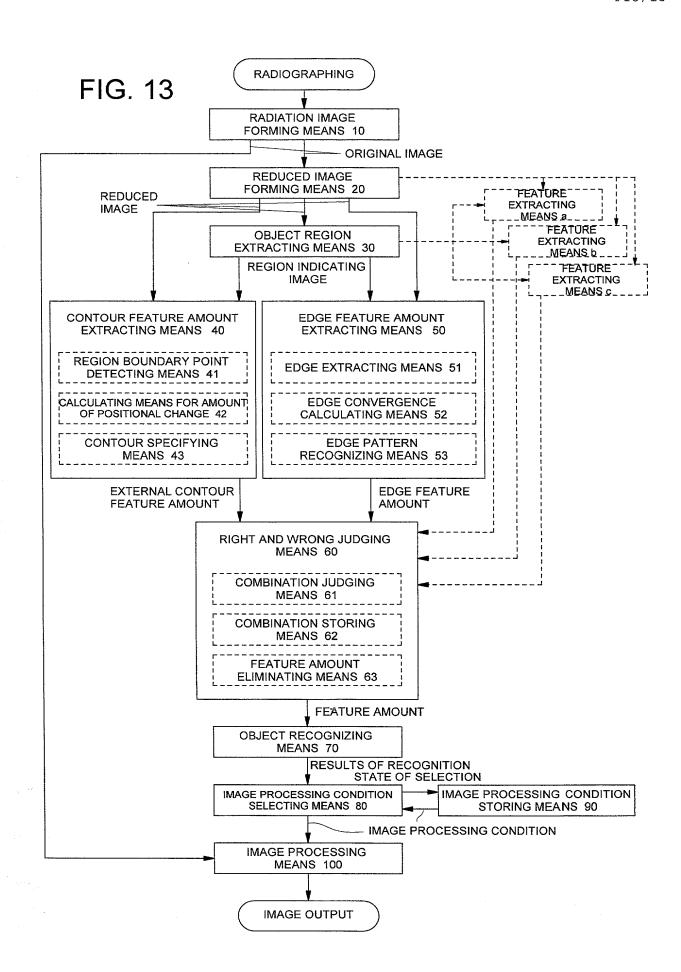


FIG. 14

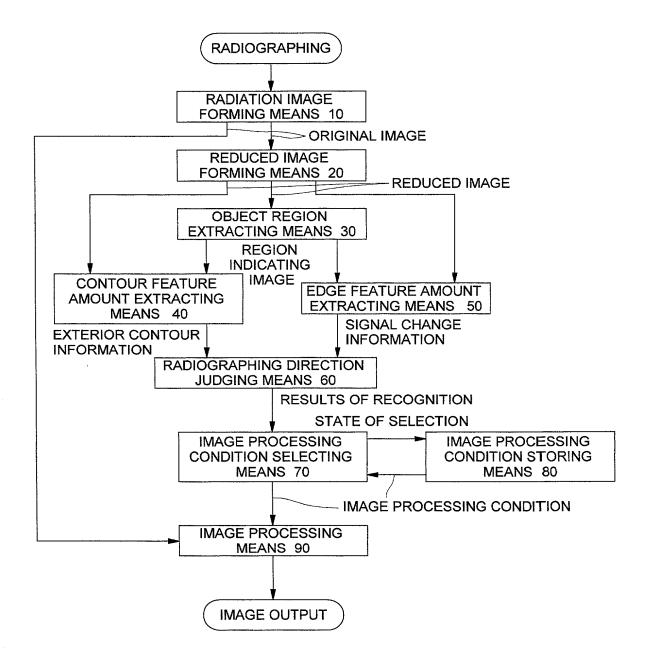
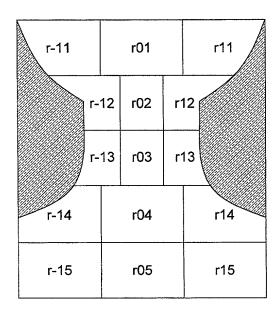


FIG. 15



: OBJECT REGION